

**Truck Inventory and Use Survey
1977 Microdata Data Dictionary**

ACQUIREHOW = How Acquired

Question: How did you acquire this vehicle?

All sample units

1. Purchased it new
 2. Purchased it used
 3. Leased from someone else
- Blank. Not reported

ACQUIREMNTH = Acquisition Month

Question: When (what month) did you acquire this vehicle?

All sample units

01. January
 02. February
 03. March
 04. April
 05. May
 06. June
 07. July
 08. August
 09. September
 10. October
 11. November
 12. December
- Blank. Not reported

ACQUIREYEAR = Acquisition Year

Question: When (what year) did you acquire this vehicle?

All sample units

- 1936 to 1979
- Blank. Not reported

ADM_MAKE = Make of Vehicle

NOTE: This administrative field may have been updated based on respondent comments that it was in error. No documentation exists defining the valid values not shown below.

All sample units
ALF. Alfa Romeo
AUT. Autocar (White)
BKW. Brockway
BOR. Borgward
CHE. Chevrolet
CNC. Crane Carrier
DAT. Datsun
DIA. Diamond T (White)
DIV. Divco
DOD. Dodge
DRE. Diamond-Reo
EFD. English Ford
FAB. Fabco
FOR. Ford
FWD. Four-Wheel Drive
GMC. GMC
GOG. Goggomobile
HIL. Hillman-Commer
INT. International
KEN. Kenworth
LND. Landrover
MAR. Marmon
MAZ. Mazda
MCK. Mack
MEB. Mercedes
MOR. Morris
OPE. Opel
OSH. Oshkosh
PLY. Plymouth
PTB. Peterbilt
REO. Reo (White)
STU. Studebaker
TAU. Taunus
TOY. Toyota/Toyopet
VLV. Volvo
WAL. Walter
WFT. Freightliner (White)
WHI. White
WIL. Willys (Jeep)
Blank. Unknown

ADM_MODELYEAR = Model Year of Vehicle

NOTE: This administrative field may have been updated based on respondent comments that it was in error.

All sample units
1905 to 1978
Blank. Unknown

ADM_REGWGHT = Weight from State Registration Files

NOTE: Use caution with this field when respondent data conflicts with this value. This administrative field is not updated in such cases.

All sample units
0 to 520,000 lbs.
Blank. Unknown

ADM_STATE = State Code Assigned to Each Sample Unit

- All sample units
- 01. Alabama
- 02. Alaska
- 04. Arizona
- 05. Arkansas
- 06. California
- 08. Colorado
- 09. Connecticut
- 10. Delaware
- 11. District of Columbia
- 12. Florida
- 13. Georgia
- 15. Hawaii
- 16. Idaho
- 17. Illinois
- 18. Indiana
- 19. Iowa
- 20. Kansas
- 21. Kentucky
- 22. Louisiana
- 23. Maine
- 24. Maryland
- 25. Massachusetts
- 26. Michigan
- 27. Minnesota
- 28. Mississippi
- 29. Missouri
- 30. Montana
- 31. Nebraska
- 32. Nevada
- 33. New Hampshire
- 34. New Jersey
- 35. New Mexico
- 36. New York
- 37. North Carolina
- 38. North Dakota
- 39. Ohio
- 40. Oklahoma
- 41. Oregon
- 42. Pennsylvania
- 44. Rhode Island
- 45. South Carolina
- 46. South Dakota
- 47. Tennessee
- 48. Texas
- 49. Utah
- 50. Vermont
- 51. Virginia
- 53. Washington
- 54. West Virginia
- 55. Wisconsin
- 56. Wyoming

ADM_VEHID = Vehicle Identification Number (Partial)

All sample units

Consult individual manufacturers for explanation of vehicle coding.

Blank. Unknown

AXLE_CONFIG = Axle Configuration for Vehicle or Vehicle/Trailer Combination

The truck type and number of axles on a particular vehicle configuration. Each response was coded by using the type of vehicle, the number of axles on the power unit itself, and the number of axles on any trailer(s) pulled. The following provides a description of each code:

All sample units

Straight Trucks

01. 2 axles

02. 3 axles

03. Other axles

Truck Tractors

04. 2 axles; 1 axle trailer

05. 2 axles; 2 axle trailer

06. 2 axles; 2 axle (tandem) trailer

07. 2 axles; 3 axle trailer

08. 2 axles; 4 axle trailer

09. 3 axles; 1 axle trailer

10. 3 axles; 2 axle trailer

11. 3 axles; 2 axle (tandem) trailer

12. 3 axles; 3 axle trailer

13. 3 axles; 4 axle trailer

14. other axles; 1 axle trailer

15. other axles; 2 axle trailer

16. other axles; 2 axle (tandem) trailer

17. other axles; 3 axle trailer

18. other axles; 4 axle trailer

19. 2 axles; 3 axles on two trailers

20. 2 axles; 4 axles on two trailers

21. 3 axles; 3 axles on two trailers

22. 3 axles; 4 axles on two trailers

23. other axles; 3 axles on two trailers

24. 3 axles; 5 axles on three trailers

25. 2 axles; other axles on other trailer(s)

26. 3 axles; other axles on other trailer(s)

27. other axles; other axles on other trailer(s)

Straight Trucks or Trucks Tractors

28. Unknown

AXLEDRIVING = Number of Driving Axles on Power Unit

Question: How many driving (powered) axles does this vehicle have?

All sample units

1. One axle
2. Two axles
3. Three axles
4. Four axles

Blank. Not reported

AXLESTOTAL = Total Number of Axles (Pickups, Panels, or Multistops)

Question: What is the number of axles on vehicle?

All sample units

1. Two axles
2. Three axles

Blank. Not reported or not applicable

BODY_SIZE = Length of Load Space or Capacity

Question: What is the length of load space or capacity?

All sample units

01. 6 or less feet (excluding garbage or refuse, dump, tank truck for liquids, tank truck for dry bulk, concrete mixer, and other)
02. 7 to 9 feet (excluding garbage or refuse, dump, tank truck for liquids, tank truck for dry bulk, concrete mixer, and other)
03. 10 to 12 feet (excluding garbage or refuse, dump, tank truck for liquids, tank truck for dry bulk, concrete mixer, and other)
04. 13 to 15 feet (excluding garbage or refuse, dump, tank truck for liquids, tank truck for dry bulk, concrete mixer, and other)
05. 16 to 19 feet (excluding garbage or refuse, dump, tank truck for liquids, tank truck for dry bulk, concrete mixer, and other)
06. 20 to 27 feet (excluding garbage or refuse, dump, tank truck for liquids, tank truck for dry bulk, concrete mixer, and other)
07. 28 to 35 feet (excluding garbage or refuse, dump, tank truck for liquids, tank truck for dry bulk, concrete mixer, and other)
08. 36 to 40 feet (excluding garbage or refuse, dump, tank truck for liquids, tank truck for dry bulk, concrete mixer, and other)
09. 41 to 44 feet (excluding garbage or refuse, dump, tank truck for liquids, tank truck for dry bulk, concrete mixer, and other)
10. 45 to 72 feet (excluding garbage or refuse, dump, tank truck for liquids, tank truck for dry bulk, concrete mixer, and other)
11. 73 or more feet (excluding garbage or refuse, dump, tank truck for liquids, tank truck for dry bulk, concrete mixer, and other)
31. 19 or less cubic yards (all garbage or refuse handlers)
32. 20 to 25 cubic yards (all garbage or refuse handlers)
33. 26 or more cubic yards (all garbage or refuse handlers)
41. 4 or less cubic yards (dump truck or combination)
42. 5 to 6.9 cubic yards (dump truck or combination)
43. 7 to 9.9 cubic yards (dump truck or combination)
44. 10 to 11.9 cubic yards (dump truck or combination)
45. 12 to 14.9 cubic yards (dump truck or combination)
46. 15 to 17.9 cubic yards (dump truck or combination)
47. 18 to 19.9 cubic yards (dump truck or combination)
48. 20 to 29.9 cubic yards (dump truck or combination)
49. 30 or more cubic yards (dump truck or combination)
51. 999 or less gallons (tank truck or combination for liquids)
52. 1,000 to 1,999 gallons (tank truck or combination for liquids)
53. 2,000 to 2,999 gallons (tank truck or combination for liquids)
54. 3,000 to 3,999 gallons (tank truck or combination for liquids)
55. 4,000 to 5,999 gallons (tank truck or combination for liquids)
56. 6,000 to 7,999 gallons (tank truck or combination for liquids)
57. 8,000 to 11,999 gallons (tank truck or combination for liquids)
58. 12,000 or more gallons (tank truck or combination for liquids)
61. 299 or less cubic feet (tank truck or combination for dry bulk)
62. 300 to 599 cubic feet (tank truck or combination for dry bulk)
63. 600 to 899 cubic feet (tank truck or combination for dry bulk)
64. 900 to 1,199 cubic feet (tank truck or combination for dry bulk)
65. 1,200 to 1,499 cubic feet (tank truck or combination for dry bulk)
66. 1,500 or more cubic feet (tank truck or combination for dry bulk)
71. 5 or less cubic yards (all concrete mixers)
72. 6 to 6.9 cubic yards (all concrete mixers)
73. 7 to 7.9 cubic yards (all concrete mixers)
74. 8 to 8.9 cubic yards (all concrete mixers)

- 75. 9 to 9.9 cubic yards (all concrete mixers)
- 76. 10 to 10.9 cubic yards (all concrete mixers)
- 77. 11 to 11.9 cubic yards (all concrete mixers)
- 78. 12 or more cubic yards (all concrete mixers)
- Blank. Not reported

BODY_TRAILER_TYPE = Body Type of the Vehicle

The type of body that is either permanently attached to the power unit (i.e., straight or single-unit truck) or most frequently used with a truck tractor as a tractor-trailer combination.

Question: What is the body type of this vehicle?

All sample units

- 01. Pickup
- 02. Panel truck or van
- 03. Multistop or walk-in
- 04. Platform with added devices
- 05. Low boy or depressed center
- 06. Other platform
- 07. Cattle rack
- 08. Insulated, non-refrigerated van
- 09. Insulated, refrigerated van
- 10. Furniture van
- 11. Open top van
- 12. All other enclosed vans
- 13. Beverage truck
- 14. Utility truck
- 15. Winch or crane truck
- 16. Wrecker
- 17. Pole or logging
- 18. Automobile transport
- 19. Boat transport
- 20. Mobile home pullers
- 30. Garbage or refuse hauler
- 31. Garbage or refuse hauler; Front loader
- 32. Garbage or refuse hauler; Rear loader packer
- 33. Garbage or refuse hauler; Roll off
- 40. Dump truck or combination
- 50. Tank truck or combination for liquids
- 60. Tank truck or combination for dry bulk
- 70. Concrete mixer
- 71. Concrete mixer; Front discharger
- 72. Concrete mixer; Rear discharger
- 99. Other
- Blank. Not reported

BRAKES = Type of Brakes

Question: Which best describes the type of braking system used in this vehicle?

All sample units

1. Hydraulic
 2. Air
 3. Other
- Blank. Not reported

BUSINESS = Kind of Business

Question: How was the vehicle mostly used during the past 12 months?

All sample units

01. Agricultural or farming
 02. Forestry or lumbering
 03. Mining or quarrying
 04. Construction
 05. Manufacturing
 06. Wholesale trade
 07. Retail trade
 08. For-hire transportation
 09. Utilities
 10. Personal services
 11. Daily rental
 12. Personal transportation
 13. Other
 99. Not in use
- Blank. Not reported

CAB = Type of Cab

Question: What type of cab does the power unit have?

All sample units

1. Cab forward of engine
 2. Cab over engine
 3. Short hood/nose conventional
 4. Medium hood/nose conventional
 5. Long hood/nose conventional
 6. Other
- Blank. Not reported

CABSLEEPER = Indicates If the Cab Contains a Sleeper

Question: Is this cab equipped with a sleeper unit?

All sample units

1. Yes
 2. No
- Blank. Not reported

CID = Cubic Inch Displacement

Question: What is the displacement of the engine in cubic inches?

All sample units
0 to 6409 cubic inches
Blank. Not reported

CYLINDERS = Number of Engine Cylinders

Question: What is the number of cylinders in the engine used in this vehicle?

All sample units
1. 4 cylinders
2. 6 cylinders
3. 8 cylinders
4. Other
Blank. Not reported

DISPOSEMNTH = Disposal Month

Question: When (what month) did you sell, trade, or otherwise dispose of this vehicle?

All sample units
01. January
02. February
03. March
04. April
05. May
06. June
07. July
08. August
09. September
10. October
11. November
12. December
Blank. Not reported or not disposed

DISPOSEYEAR = Disposal Year

Question: When (what year) did you sell, trade, or otherwise dispose of this vehicle?

All sample units
1967 to 1979
Blank. Not reported or not disposed

EQ_AIRCOND = Air Conditioning

Question: Is this vehicle air conditioned?

All sample units
1. Yes
2. No
Blank. Not reported

EQ_ANWHLC = Anti-wheel Lock Device

Question: Does this system also include the new anti-wheel lock device?

All sample units

1. Yes

2. No

Blank. Not reported

EQ_AXL RAT = Axle or Drive Ratio

Question: Does this vehicle have the following equipment?

All sample units

1. Yes

Blank. No or not reported

EQ_CAMPER = Camper Equipment (Pickups, Panels, or Multistops)

All sample units

1. Slide-in camper

2. Pickup shell cover

3. Camper body

4. None of the above

Blank. Not reported or not applicable

EQ_DRAGRED = Drag Reduction Device

Question: Does this vehicle have the following equipment?

All sample units

1. Yes

Blank. No or not reported

EQ_ECOENG = Fuel Efficient Engine

Question: Does this vehicle have the following equipment?

All sample units

1. Yes

Blank. No or not reported

EQ_FOURWHEELDR = Four-Wheel Drive

Question: Does this pickup, panel, multistop, or walk-in have 4-wheel drive?

All sample units

1. Yes

2. No

Blank. Not reported or not applicable

EQ_PWSTR = Power Steering

Question: Does this vehicle have power steering?

All sample units

1. Yes

2. No

Blank. Not reported

EQ_RADIAL = Radial Tires

Question: Does this vehicle have the following equipment?

All sample units

1. Yes

Blank. No or not reported

EQ_VARFAN = Variable Fan Drives

Question: Does this vehicle have the following equipment?

All sample units

1. Yes

Blank. No or not reported

FLEETSIZE_OTH = Other Straight Trucks at Home Base

NOTE: This data item does not reflect an estimate of the number of fleets in the sample. The sample can contain multiple vehicles for the same fleet; therefore, multiple counting of one fleet occurs.

Question: How many trucks, truck-tractors, and trailers are you operating from the home base?

All sample units

0 to 9999

Blank. None or not reported

FLEETSIZE_SMALL = Pickups, Panels, or Multistops at Home Base

NOTE: This data item does not reflect an estimate of the number of fleets in the sample. The sample can contain multiple vehicles for the same fleet; therefore, multiple counting of one fleet occurs.

Question: How many trucks, truck-tractors, and trailers are you operating from the home base?

All sample units

0 to 6000

Blank. None or not reported

FLEETSIZE_TRCTR = Truck-tractors at Home Base

NOTE: This data item does not reflect an estimate of the number of fleets in the sample. The sample can contain multiple vehicles for the same fleet; therefore, multiple counting of one fleet occurs.

Question: How many trucks, truck-tractors, and trailers are you operating from the home base?

All sample units
0 to 3000
Blank. None or not reported

FLEETSIZE_TRLRS = Trailers at Home Base

NOTE: This data item does not reflect an estimate of the number of fleets in the sample. The sample can contain multiple vehicles for the same fleet; therefore, multiple counting of one fleet occurs.

Question: How many trucks, truck-tractors, and trailers are you operating from the home base?

All sample units
0 to 5400
Blank. None or not reported

FUELTYPE = Type of Engine Used in the Vehicle

Question: What kind of engine is used in this vehicle?

All sample units
1. Gasoline
2. Diesel
3. LPG or other
Blank. Not reported

HAZ_MAT = Indicates If Vehicle Transports Hazardous Material(s)

Question: Was this truck (or combination) used to haul hazardous materials during the past 12 months in quantities large enough to require a placard under the Code of Federal Regulations, Title 49, Transportation?

All sample units
1. Yes
2. No
Blank. Not reported

HAZ_MATMILE_CK = Percent of Annual Mileage Carrying Hazardous Materials

Question: Approximately what percent of the time was this unit used to haul hazardous materials?

All sample units

1. Below 25 percent
2. 25 to 49 percent
3. 50 to 74 percent
4. 75 to 100 percent

Blank. Not reported or not applicable

HB_STATE = Home Base State

Question: What was the principal place from which this vehicle operated?

All sample units

AK. Alaska

AL. Alabama

AR. Arkansas

AZ. Arizona

CA. California

CO. Colorado

CT. Connecticut

DC. District of Columbia

DE. Delaware

FL. Florida

GA. Georgia

HI. Hawaii

IA. Iowa

ID. Idaho

IL. Illinois

IN. Indiana

KS. Kansas

KY. Kentucky

LA. Louisiana

MA. Massachusetts

MD. Maryland

ME. Maine

MI. Michigan

MN. Minnesota

MO. Missouri

MS. Mississippi

MT. Montana

NC. North Carolina

ND. North Dakota

NE. Nebraska

NH. New Hampshire

NJ. New Jersey

NM. New Mexico

NV. Nevada

NY. New York

OH. Ohio

OK. Oklahoma

OR. Oregon

PA. Pennsylvania

RI. Rhode Island

SC. South Carolina

SD. South Dakota

TN. Tennessee

TX. Texas

UT. Utah

VA. Virginia

VT. Vermont

WA. Washington

WI. Wisconsin

WV. West Virginia

WY. Wyoming

Blank. Not reported

HBOPERATE_CK = Mileage Traveled Within Home Base State

Question: What percentage of miles traveled by this vehicle was within the home base state?

All sample units

1. Below 25 percent
 2. 25 to 49 percent
 3. 50 to 74 percent
 4. 75 to 100 percent
- Blank. Not reported

HORSEPOWER = Horsepower of Engine

Question: What is the horsepower rating of your engine?

All sample units

- 5 to 778 horsepower rating
Blank. Not reported

IMPUTE_FLAG = Imputation Flag

- A. Set OP_CLASS to "daily rental" if BUSINESS = "daily rental." If OP_CLASS is blank, set OP_CLASS = "private" if BUSINESS = "personal transportation" and P_PRIMARY is blank.
 - B. FUELTYPE pulled from administrative records.
 - C. CYLINDERS imputed based on reported average for type of engine.
 - D. Reported CID adjusted from cubic centimeters to cubic inches.
 - E. Census action not documented.
 - F. VIUS_GVW pulled from administrative records.
 - G. MILES_LIFE imputed.
 - H. MILES_ANNL imputed.
 - I. FLEETSIZE_SMALL imputed as '1' if not answered and sampled vehicle is pickup, panel, or multistop.
 - J. FLEETSIZE_OTH imputed as '1' if not answered and sampled vehicle is a single unit truck.
 - K. FLEETSIZE_TRCTR imputed as '1' if not answered and sampled vehicle is a truck-tractor.
 - L. HBOPERATE_CK imputed as '4' if not answered and sampled vehicle is pickup, panel, or multistop.
 - M. Census action not clearly documented.
 - N. Census action not clearly documented.
- Blank. As reported

LEA_FINANCE = Financing Included in Lease Agreement

Question: Does your agreement include financing?

All sample units

1. Yes
- Blank. No, not reported, or not applicable

LEA_MAINT = Maintenance Included in Lease Agreement

Question: Does your agreement include maintenance?

All sample units

1. Yes

Blank. No, not reported, or not applicable

LEA_SALE = Procurement and Sale Included in Lease Agreement

Question: Does your agreement include procurement and sale?

All sample units

1. Yes

Blank. No, not reported, or not applicable

LEASE_TO = Vehicle Leased/Rented to Someone

Question: During past 12 months was this vehicle leased or rented to others?

All sample units

1. Yes

2. No

Blank. Not reported

LEASEHOW = Indicates How Vehicle Was Leased/Rented

Question: How was this vehicle leased or rented?

All sample units

1. Without a driver

2. With driver (or as owner operator)

Blank. Not reported or not applicable

LEASELENGTH = Indicates Length of Lease/Rental Agreement

Question: What is the length of lease or rental agreement?

All sample units

1. 29 days or less

2. 30 days to 1 year

3. 1 to 3 years

4. 3 years or more

Blank. Not reported or not applicable

LESSEWHO = Indicates Type of Lessee

Question: Was the lessee private or unit of government?

All sample units

1. Private

2. Unit of government

Blank. Not reported or not applicable

MILES_ANNL = Number of Miles Driven During the Past 12 Months

Question: What are the total miles this vehicle was driven during the past 12 months?

NOTE: Documentation is unclear if imputation was performed for partial year ownership (as it does in the 1987-2002 files). Respondents were asked to "estimate probable miles for a year."

All sample units
0 to 529,500 miles

MILES_LIFE = Number of Miles Driven Since Manufactured

Question: What are the total miles this vehicle has been driven since new?

NOTE: Documentation is unclear if imputation was performed for partial year ownership (as it does in the 1992-2002 files).

All sample units
7 to 7,090,000 miles
Blank. Not reported

MPG_SOURCE = Source of Miles Per Gallon

Question: Is the (reported) miles per gallon measured or estimated?

All sample units
1. Measured
2. Estimated
Blank. Not reported

MPG_WRITTEN = Miles Per Gallon

Question: What was the average miles per gallon you received from this vehicle?

All sample units
0 to 55.0 miles per gallon
Blank. Not reported

OP_CLASS = Operator Classification

Question: Which is the most appropriate for your type of operation?

All sample units
1. Private
2. For-hire; Interstate exempt carrier
3. For-hire; Interstate contract carrier
4. For-hire; Interstate common carrier
5. For-hire; Intrastate carrier
6. Daily rental
Blank. Not reported

P_PRIMARY = Principal Product Carried by This Vehicle or Vehicle/Trailer Combination

Question: What was the principal product carried during the past 12 months?

All sample units

01. Farm products
 02. Live animals
 03. Mining products
 04. Logs and other forest products
 05. Processed foods
 06. Textiles and apparel
 07. Building materials
 08. Moving household goods (under contract)
 09. Furniture or hardware
 10. Paper products
 11. Chemicals and/or drugs
 12. Petroleum products
 13. Primary metal products
 14. Fabricated metal products
 15. Machinery, except electrical
 16. Electrical machinery, equipment, household appliances
 17. Transportation equipment
 18. Scrap, garbage, etc.
 19. Mixed cargo
 20. Tools (Craftsman's vehicle)
 21. Special equipment (crane, compressor, winch, drilling rig, etc.)
 22. Personal transportation
 23. Other
- Blank. Not reported

P_SECONDARY = Secondary Product Carried by This Vehicle or Vehicle/Trailer Combination

Question: What would you consider to be the secondary product most carried by this vehicle?

All sample units

01. Farm products
 02. Live animals
 03. Mining products
 04. Logs and other forest products
 05. Processed foods
 06. Textiles and apparel
 07. Building materials
 08. Moving household goods (under contract)
 09. Furniture or hardware
 10. Paper products
 11. Chemicals and/or drugs
 12. Petroleum products
 13. Primary metal products
 14. Fabricated metal products
 15. Machinery, except electrical
 16. Electrical machinery, equipment, household appliances
 17. Transportation equipment
 18. Scrap, garbage, etc.
 19. Mixed cargo
 20. Tools (Craftsman's vehicle)
 21. Special equipment (crane, compressor, winch, drilling rig, etc.)
 22. Personal transportation
 23. Other
- Blank. Not reported

REPAIR_DEAL = Major Overhauls Performed by Truck Dealer

Question: By whom was this major maintenance performed?

All sample units

1. Yes
- Blank. No or not reported

REPAIR_FACT = Major Overhauls Performed by Factory Branch

Question: By whom was this major maintenance performed?

All sample units

1. Yes
- Blank. No or not reported

REPAIR_GEN = Major Overhauls Performed by Independent Garage or Private Mechanic

Question: By whom was this major maintenance performed?

All sample units

1. Yes
- Blank. No or not reported

REPAIR_LSNG = Major Overhauls Performed by Leasing Company

Question: By whom was this major maintenance performed?

All sample units

1. Yes

Blank. No or not reported

REPAIR_OTH = Major Overhauls Performed by Other

Question: By whom was this major maintenance performed?

All sample units

1. Yes

Blank. No or not reported

REPAIR_SELF = Major Overhauls Performed by Self

Question: By whom was this major maintenance performed?

All sample units

1. Yes

Blank. No or not reported

REPAIREQ_BRAKE = Major Overhauls Performed on Braking System

Question: Was major maintenance (nonroutine) performed on the following equipment of this vehicle during the past 12 months?

All sample units

1. Yes

Blank. No or not reported

REPAIREQ_DIFF = Major Overhauls Performed on Rear Axle and Differential

Question: Was major maintenance (nonroutine) performed on the following equipment of this vehicle during the past 12 months?

All sample units

1. Yes

Blank. No or not reported

REPAIREQ_ENG = Major Overhauls Performed on Engine

Question: Was major maintenance (nonroutine) performed on the following equipment of this vehicle during the past 12 months?

All sample units

1. Yes

Blank. No or not reported

REPAIREQ_NONE = Major Overhauls Performed on None of the Above

Question: Was major maintenance (nonroutine) performed on the following equipment of this vehicle during the past 12 months?

All sample units

1. Yes

Blank. No or not reported

REPAIREQ_TRANS = Major Overhauls Performed on Transmission

Question: Was major maintenance (nonroutine) performed on the following equipment of this vehicle during the past 12 months?

All sample units

1. Yes

Blank. No or not reported

SAMPLE_ID = Sample Unit Identifier

All sample units

00000000001 to 00000096494

SAMPLE_TYPE = Indicates If Vehicle was Sampled as Small/Large Truck

All sample units

1. Sampled as small truck

2. Sampled as large truck

STILLOWN = Indicates If Vehicle is Still in Respondent's Possession

Question: Are you still the owner (or license holder) or lessee of this vehicle?

All sample units

1. Yes

2. No

Blank. Not reported

TAB_TRUCKS = Expansion (Weighting) Factor for Trucks

Expansion factor you use to weight each estimate for calculating truck counts.

All sample units

3.1 to 3001.3

TRANSMSSN = Type of Transmission

Question: What kind of transmission does this vehicle have?

All sample units

1. Manual

2. Automatic

3. Semi-automatic

Blank. Not reported

TRIP_PRIMARY = Primary Range of Operation

Question: Where was this vehicle mostly operated?

All sample units

1. Local
2. Over the road (one-way under 200 miles)
3. Over the road (one-way 200 miles or more)
4. Off-the-road

Blank. Not reported

TRLRAXLES = Number of Axles on Attached Trailer(s)

Question: What is the axle arrangement of the trailer unit(s) most frequently used with the power unit?

All sample units

1. One axle trailer
2. Two axle trailer
3. Two axle (tandem) trailer
4. Three axle trailer
5. Four axle trailer
6. Three axles on two trailers
7. Four axles on two trailers
8. Five axles on three trailers
9. Other

Blank. Not reported or not applicable

VEHICLETYPE = Type of Vehicle/Configuration

Question: Which best describes your vehicle?

All sample units

1. Single unit truck; two axles
2. Single unit truck; three axles
3. Single unit truck; other axles
4. Truck-tractor; two axles
5. Truck-tractor; three axles
6. Truck-tractor; other axles

Blank. Not reported

VIUS_GVW = Gross Vehicle Weight Based on Reported Average Weight

Question: Which is nearest the maximum gross weight in pounds (empty weight of vehicle plus carried load) at which this truck or combination was operated during the past 12 months?

All sample units

01. Less than 6,001 lbs.
02. 6,001 to 10,000 lbs.
03. 10,001 to 14,000 lbs.
04. 14,001 to 16,000 lbs.
05. 16,001 to 19,500 lbs.
06. 19,501 to 26,000 lbs.
07. 26,001 to 33,000 lbs.
08. 33,001 to 40,000 lbs.
09. 40,001 to 50,000 lbs.
10. 50,001 to 60,000 lbs.
11. 60,001 to 80,000 lbs.
12. 80,001 to 100,000 lbs.
13. 100,001 to 130,000 lbs.
14. 130,001 lbs. or more

Blank. Not reported

WEIGHT_SIZE = Average Weight of Vehicle or Vehicle/Trailer Combination, Grouped Into Published Ranges

All sample units

1. Light - The average vehicle weight is 10,000 lbs. or less
2. Medium - The average vehicle weight is 10,001 to 19,500 lbs.
3. Light-heavy - The average vehicle weight is 19,501 to 26,000 lbs.
4. Heavy-heavy - The average vehicle weight is 26,001 lbs. or more

Blank. Not reported